

**Kun's weekly group discussion**

## **Report of Contributions**

Contribution ID: 1

Type: **not specified**

## Tracker R&D

*Friday, 6 February 2026 15:00 (10 minutes)*

Hardware: DS Tracker Module based on Baby\_2 and AC-LGAD sensors

**Presenters:** YU, Dian (Tsung-Dao Lee Institute); LIU, Kang; YANG, Lin (TDLI); HUANG, ML (TDLI); LI, xiang (tdli)

**Session Classification:** Tracker Team

Contribution ID: 2

Type: **not specified**

## Track Reconstruction

*Friday, 6 February 2026 15:10 (10 minutes)*

Dark SHINE and CEPC

**Presenters:** YU, Dian (Tsung-Dao Lee Institute); LIU, Kang; YANG, Lin (TDLI)

**Session Classification:** Tracker Team

Contribution ID: 3

Type: **not specified**

## Simulation and Analysis

*Friday, 6 February 2026 15:20 (10 minutes)*

Dark SHINE, CEPC and ITk Test Beam

**Presenters:** YU, Dian (Tsung-Dao Lee Institute); WANG, Yufeng (TDLI)

**Session Classification:** Tracker Team

Contribution ID: 4

Type: **not specified**

## Egamma performance

*Friday, 6 February 2026 15:30 (10 minutes)*

Run2, Run3

**Presenter:** YANG, Lin (TDLI)

**Session Classification:** ATLAS: Analysis, Performance and Physics

Contribution ID: 5

Type: **not specified**

## Higgs analysis

*Friday, 6 February 2026 15:40 (30 minutes)*

**Presenters:** YU, Dian (Tsung-Dao Lee Institute); LIU, Kang; YANG, Lin (TDLI); LI, xiang (tdli)

**Session Classification:** ATLAS: Analysis, Performance and Physics

Contribution ID: 6

Type: **not specified**

## General issues

*Friday, 6 February 2026 16:10 (10 minutes)*

Feel free to continue the discussion and share your opinions with the group.

**Presenters:** YU, Dian (Tsung-Dao Lee Institute); LI, Jialin; LIU, Kang; YANG, Lin (TDLI); LI, xiang (tdli)